









CORESHIELD™ GLOVE SELECTOR

CORESHIELD™ GLOVE SELECTOR

Find the CoreShield TM product that fits your workers like a glove!

4 EASY STEPS

- 1 Select relevant application.
- 2 Select protection level required (cut level).
- **3** Select **grip level** required (coating).
- **4** Select **dexterity level** required (gauge).

FIND YOUR CORESHIELD™ IN 4 STEPS

Cut-protective gloves are classified according to their cut resistance level. New standards, EN 388:2016 in Europe and ANSI/ISEA 105-2016 in North America, have now made

this classification simpler, so blaming a wrong selection on unclear glove markings is no longer an excuse!

But making the correct choice is more than just getting cut protection levels right. Ultimately, it all depends on the application so the big question to answer is: **who** are the gloves for and **what** will they be used for?

The Honeywell CoreShield™ range offers complete cut protection, from the lowest to the highest level, in a choice of gauges and coatings. **Follow these 4 easy steps** to find the CoreShield™ product that will fit your workers like a glove:

CoreShield[™] — — ■ ■ ■ Cut protection made simple

STEP 1	EXAMPLES OF APPLICATIONS	General handling, small parts assembly, packaging, warehousing, light maintenance, material handling, shipping	Material handling, small parts assembly, light metal stamping, automotive assembly, white goods parts assembly	Light duty sheet, metal and glass, handling, metal stamping, parts assembly, metal recycling	Glass handling, drywall work, automotive assembly, metal fabrication and handling, metal cans handling, steel wires handling, metal recycling	Heavy duty sheet metal handling, glass handling, machining, metal stamping, metal recycling	Heavy duty sheet metal handling, metal recycling	Metal stamping, metal recycling, paper and pulp (slitter blade replacement), automotive assembly, metal fabrication, sharp metal stamping, glass manufacturing, window manufacturing	Assembly or movement of large, bulky or heavy objects with sharp edges. Assembly or movement of difficult-to-grip items	
STEP 2	CUT LEVEL	LOW	MEDIUM	HIGH		EXTRA HIGH			MAXIMUM	
	ANSI/ISEA 105-16	A1	A2	АЗ	A4	A5	A6	A7	A8	A9
	CUT RESISTANCE IN GRAMS (weight required to cut through glove)	200-499 grams	500-999 grams	1000-1499 grams	1500-2199 grams	2200-2999 grams	3000-3999 grams	4000-4999 grams	5000-5999 grams	6000+ grams
	EN 388:2016	А	В	С	D					
	CUT RESISTANCE IN NEWTONS (force required to cut through glove)	>2N	>5N	>10N	>15N	>22N	>30N	>40N	>50N	>60N
STEP 3	STEP 4									
COATING (grip level)	GAUGE (dexterity level)									
Smooth Nitrile: Dry grip, water and oil proof, durability	Gauge 10 good fit/dexterity								28-0910B	29-0910B
			22-7913B	23-0913B	24-0913B	25-0913B	26-0913B			
Micro Foam Nitrile: 360° breathability, excellent grip, reduced hand fatigue, comfort, abrasion resistance	Gauge 13 great fit/dexterity		22-7513B	23-0513B	24-0513B	25-0513B	26-0513B	27-0513B		
			22-7513W		24-0513W		26-0513W			
	Gauge 15 excellent fit/dexterity	21-1515B								
	Gauge 18	21-1518B	22-7518B	23-7518B	24-9518B					
Super Thin Nitrile: Softness and comfort hand feeling, dry grip, water and oil proof	extraordinary fit/dexterity	21-1818B								

Honeywell Safety Products (UK) Limited

Edison Rd - Basingstoke RG21 6QD United Kingdom +44 (0) 1256 693200 info-uk.hsp@honeywell.com

Honeywell Safety Products Europe SAS

Immeuble Edison Paris Nord 2 33, rue des Vanesses - CS 55288 Villepinte 95958 Roissy CDG Cedex - France +33 (0) 149 90 79 79 info-export.hsp@honeywell.com

Industrial Safety PPE Technical Support

Free Phone: 00 800 3344 2803 (free calls in Europe) Phone: +44 (0) 1698 647 087 (paid calls) IS.PPE.TECHSUPPORT. EUROPE@honeywell.com

www.honeywellsafety.com

GS_GLOVES_CoreShield_ SelectorGuide_EN_EU_ HCU003_06/19

© 2019 Honeywell International Inc.

THE FUTURE IS WHAT WE MAKE IT

